

METHOD OF REDUCING TYPE 2 DIABETES IN HIGH RISK PATIENTS

Abstract

The present invention relates to the use of an angiotensin-converting enzyme
5 inhibitor, such as ramipril, to reduce or prevent Type 2 diabetes in high risk
patients. The present invention also relates the use of an angiotensin-converting
enzyme inhibitor, such as ramipril, to reduce the decline of β -cell function, increase
islet blood flow, lower aldosterone secretion, lower renal potassium wasting,
10 increase pancreatic β -cell perfusion, reduce insulin resistance in skeletal muscles,
and increase insulin-mediated glucose disposal and uptake by skeletal muscles.